



# HPE6-A44<sup>Q&As</sup>

Scalable WLAN Design and Implementation (SWDI) 8

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**QUESTION 1**

An administrator wants to implement a Live Upgrade (in-service upgrade) of a cluster in an Aruba wireless solution. Which ArubaOS feature does the Mobility Master (MM) use to ensure RF redundancy, so that when one or more APs are rebooted there is no loss of wireless coverage for users?

- A. AirMatch
- B. Mobility Controller load balancing
- C. AP image preload
- D. AP image verification

Correct Answer: A

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**QUESTION 2**

An administrator has a cluster of Aruba Mobility Controllers (MCs). The administrator wants to manually reboot one of the controllers.

Before rebooting, which command should the administrator use to move the APs?

- A. apmove
- B. lc-cluster move ap
- C. active-ap-rebalance
- D. active-ap-lb

Correct Answer: B

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**QUESTION 3**

An administrator wants to implement a cluster of Aruba Mobility Controllers (MCs). Which guideline should be followed?

- A. Implement Virtual Mobility Controllers and Mobility Controllers in the cluster to provide scalability.
- B. Verify that all the controllers run the same release of software.
- C. Purchase a cluster license to enable clustering
- D. Implement High Availability (HA) AP Fast Failover for redundancy.

Correct Answer: B

Reference: [https://www.google.com/url?](https://www.google.com/url?sa=t&andct=j&andq=andescr=sandsource=webandcd=2andved=2ahUKEwi2oey8zNneAhXqDMAKHfyMAGsQFjABegQIBxAcandurl=https%3A%2F%2Fcommunity.arubanetworks.com%2Faruba%2Fattachments%2Faruba%2F115%2F6226%2F1%2FNew%2520Features.pdf&usg=AOvVaw0wGy7_OXslbxfk0SLtEBB0)

[sa=t&andct=j&andq=andescr=sandsource=webandcd=2andved=2ahUKEwi2oey8zNneAhXqDMAKHfyMAGsQFjABegQIBxAcandurl=https%3A%2F%2Fcommunity.arubanetworks.com%2Faruba%2Fattachments%2Faruba%2F115%2F6226%2F1%2FNew%2520Features.pdf&usg=AOvVaw0wGy7\\_OXslbxfk0SLtEBB0](https://www.google.com/url?sa=t&andct=j&andq=andescr=sandsource=webandcd=2andved=2ahUKEwi2oey8zNneAhXqDMAKHfyMAGsQFjABegQIBxAcandurl=https%3A%2F%2Fcommunity.arubanetworks.com%2Faruba%2Fattachments%2Faruba%2F115%2F6226%2F1%2FNew%2520Features.pdf&usg=AOvVaw0wGy7_OXslbxfk0SLtEBB0)

**QUESTION 4**

An administrator at Campus A manages Aruba Mobility Controllers (MCs). The administrator defines a server group that includes a local ClearPass server and a remote Microsoft RADIUS server. The ClearPass server has the credentials for users at Campus A and the Microsoft RADIUS server has the credentials for users at Campus B. Users at Campus A successfully authenticate and connect to the Campus A wireless network. However, when users from Campus B visit Campus A they fail authentication.

What can the administrator do to solve this problem?

- A. Enable FastConnect on the Campus A Mobility Controllers.
- B. Enable machine authentication on the Mobility Controllers.
- C. Enable EAP-TTLS with EAP Termination on the Mobility Controllers.
- D. Enable EAP termination on the ClearPass server.

Correct Answer: A

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**QUESTION 5**

An administrator manages an AirWave Management Platform (AMP). The AMP server receives many SNMP traps from managed devices, but no alerts are generated on the AMP for certain critical traps.

Which rule should the administrator create to cause the AMP server to generate an alert based on receipt of a critical SNMP trap from an Aruba Mobility Controller (MC)?

- A. AMON rule
- B. SNMP trap rule
- C. Trigger rule
- D. Alert rule

Correct Answer: B

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**QUESTION 6**

Which Aruba Mobility Controller (MC) administrative role should an administrator assign to a receptionist so that they can create and manage guest accounts?

- A. guest-provisioning
- B. receptionist
- C. guest-operator
- D. network-operations



Correct Answer: A

Reference: [https://www.arubanetworks.com/techdocs/ArubaOS\\_64x\\_WebHelp/Content/ArubaFrameStyles/Management\\_Uilities/Guest\\_Provisioning.htm](https://www.arubanetworks.com/techdocs/ArubaOS_64x_WebHelp/Content/ArubaFrameStyles/Management_Uilities/Guest_Provisioning.htm)

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### QUESTION 7

An administrator needs to authenticate users connected to an ArubaOS-Switch where the switch authenticates the user, assign the firewall policies to the user, and processes some of the users\' traffic. Which connection method should the administrator configure on the ArubaOS-Switch?

- A. Per-user tunneled node
- B. Per-port tunneled node
- C. VLAN tunneled mode
- D. Split-tunneled mode

Correct Answer: B

Reference: <https://www.google.com/url?sa=t&drct=j&andq=andesc=sandsource=webandcd=2andved=2ahUKEwjfKNPOxdneAhWqDsAKHXDZCrsQFjABegQICBACandurl=https%3A%2F%2Fcommunity.arubanetworks.com%2Faruba%2Fattachments%2Faruba%2FCampusSwitching%2F4032%2F1%2FarubaOS-Switch%2520Dynamic%2520Segmentation%2520Technical%2520Whitepaper.pdf&usg=AOvVaw2ojwsCTv2YYLZCVgfJfbX1>

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### QUESTION 8

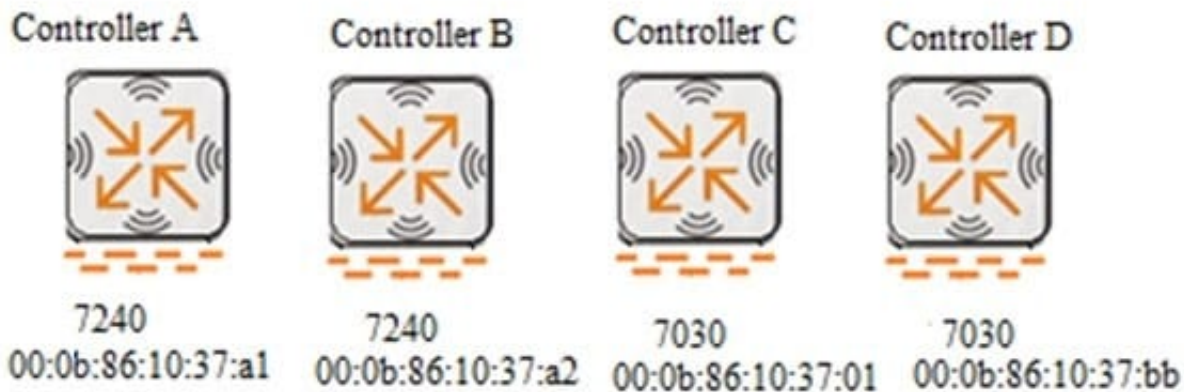
A customer uses an SIP application that is not supported by Aruba United Communications and Collaboration (UCC). Which voice deployment mode should the administrator implement on Aruba Mobility Controllers (MCs) to support this application?

- A. Heuristic mode
- B. SDN-API mode
- C. QoS-mode
- D. WMM-only mode

Correct Answer: A

### QUESTION 9

Refer to the exhibit.



Which controller shown in the exhibit is elected as the cluster leader?

- A. Controller A
- B. Controller B
- C. Controller C
- D. Controller D

Correct Answer: B

#### QUESTION 10

Refer to the exhibit.

```
apboot>printenv
servername=aruba-master
name=AP1
group=apgroup1
cert_cap=1
backup_vap_init_master=10.1.20.100
num_ipsec_retry=85
backup_vap_password= 3A28B643D862568...
backup_vap_opmode=0
backup_vap_band=2
rap_tftp_upgrade=0
cfg_lms=10.1.10.101
stdin=serial
<-output omitted->
```



The administrator expects the AP to connect to a cluster, but the AP fails to connect. The administrator examines the configuration of an AP from apboot mode shown in the exhibit. What can the administrator determine about the configuration of the AP?

- A. The AP is configured to terminate on a non-cluster Mobility Controller.
- B. The AP is configured as a RAP to terminate on a stand-alone controller.
- C. The AP is configured as a RAP to terminate on a Mobility Master.
- D. The AP is configured to terminate on a Mobility Controller in a cluster.

Correct Answer: C

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#### QUESTION 11

An administrator implements machine authentication in an 802.1X profile. Which user role will be assigned to the user's session if machine authentication fails, but the 802.1X user authentication passes for a user who connects?

- A. 802.1X default user role
- B. Machine authentication initial user role
- C. 802.1X initial user role
- D. Machine authentication default user role

Correct Answer: A

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#### QUESTION 12

What is true about Aruba controllers under normal operations in a Mobility Master (MM)-Mobility Controller (MC) architecture?

- A. The Mobility Master can push a full configuration to a Mobility Controller.
- B. ARM must be used to optimize wireless performance.
- C. The APs can terminate on both Mobility Masters and Mobility Controllers.
- D. Any controller can perform local configurations.

Correct Answer: C

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#### QUESTION 13

An administrator stages an AP and re-provisions it as a RAP from the Mobility Master (MM). When re-provisioning the RAP, the administrator must enter a user's credentials. What is the purpose of these credentials?

- A. to authenticate users on wired and wireless ports



- B. to authenticate the RAP device
- C. to authenticate users on wireless ports
- D. to authenticate users on wired ports

Correct Answer: B

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#### QUESTION 14

An administrator configures a network scan set in AirWare to scan a subnet to discover new switches. The scan completes and AirWave successfully uses the SNMP credentials to validate SNMP access. However, SSH access fails and the administrator must manually configure the SSH credentials used for all of these devices.

To prevent this problem in the future, what should the administrator complete prior to running the network scan?

- A. Define the SSH communication parameters under the Group\\'s Manage section.
- B. Define a scan credentials set that includes the SSH communication parameters.
- C. Define the SSH communication parameters under the AP/Device\\'s Manage section.
- D. Define the SSH communication parameters for the Default Credentials under Device Setup section.

Correct Answer: B

Reference: [https://www.arubanetworks.com/techdocs/ClearPass/6.7/PolicyManager/Content/CPPM\\_UserGuide/Network%20Scan/networkandsubnet\\_scans.htm](https://www.arubanetworks.com/techdocs/ClearPass/6.7/PolicyManager/Content/CPPM_UserGuide/Network%20Scan/networkandsubnet_scans.htm)

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#### QUESTION 15

Which Aruba Mobility Controller (MC) command should an administrator execute to determine whether an ArubaOS-Switch successfully registers to an MC?

- A. show port-access clients
- B. show crypto ipsec sa
- C. show tunneled-node-server state
- D. show datapath tunnel

Correct Answer: D

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